Application	orDocket	Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

		CLAIMS A	S FILED · (Columi		i			SMALL E	NTITY		OTHER	THAN
			(Colu	ımn 2)	1	TYPE [OR	SMALL	ENTITY		
TOTAL CLAIMS		R					RATE	FEE	7	RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			78 minus 20=		· 8			X\$ 9=		OR	X\$18=	144
INDEPENDENT CLAIMS			⊬ minus 3 =		*			X43=		OR	X86=	86
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	(.
* If the difference in column 1 is less than zero, enter					"0" in d	column 2		TOTAL		OR	TOTAL	1000
CLAIMS AS AMENDED - PART II										•	OTHER	THAN
		(Column 1)		(Colum		(Column 3)		SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	. 1	HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	* ENTATION OF MI	Minus	***	Cl Alla	-		X43=		OR	X86=	
	FIRST PRESE	INTATION OF MI	JLI IPLE DEI	PENDENI	CLAIM		'	+145=		OR	+290=	*
							L	TOTAL		OR	TOTAL	:
		•		•				INDIT EEE		Un i	ADDIT EEE I	
	٠.,	(Column 1)		(Colum	n 2)	(Column 3)	*	NDDIT. FEE		JON ,	ADDIT. FEE	
ENT B	·	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER USLY	(Column 3) PRESENT EXTRA]	RATE	ADDI- TIONAL FEE	on,	RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	EST BER USLY	PRESENT				OR		
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL FEE	OR OR	RATE X\$18=	TIONAL
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus JLTIPLE DEF	PENDENT	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290=	TIONAL
C AMENDMENT	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	HIGHE NUME PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	ADDI-TIONAL
C AMENDMENT	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus JLTIPLE DEF	Column HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Total Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	(Column Higher NUMB PREVIOUS PAID F	EST BER USLY FOR CLAIM CLAIM EST ER USLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
C AMENDMENT	Total Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	(Column Higher NUMB PREVIOUS PAID F	EST BER USLY FOR CLAIM CLAIM EST ER USLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6=	ADDI-TIONAL
- AMENDMENT C AMENDMENT	Total Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus Minus Minus Minus LTIPLE DEF	(Column Higher NUMB PREVIOUS PAID FOR NUMB PR	EST BER USLY OR CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL	ADDI-TIONAL
AMENDMENT C AMENDMENT	Total Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur the "Highest Nur the "Highes	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus Minus Minus Minus LTIPLE DEF	(Column Highe NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR SPACE IS SPACE IS SPACE IS SPACE IS	EST BER USLY FOR CLAIM CLAIM O' in coli less than less than	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 1 20, enter 20.13, enter 3.13	A	RATE X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL